

## MODEL U40-28

### UPRIGHT ULTRA LOW FREEZER 0°C TO -40°C

**Capacity [ Cu. Ft. ]** 28 Cu. Ft.  
**Capacity [ Liters ]** 792 Liters  
**Temperature Range [ °C ]** 0°C to -40°C  
**Temperature Range [ °F ]** 32°F to -40°F

**Dimensions** Width x Depth x Height  
Exterior [ Inches ] 52.75" x 37" x 79.5"  
Interior [ Inches ] 38" x 25" x 51.25"  
Exterior [ Centimeters ] 134 x 93 x 201  
Interior [ Centimeters ] 96 x 93 x 130

**Refrigeration System** Single Stage System  
**Compressors** 1, Hermetic Compressor  
**Air Circulation** Gravity Flow  
**Defrost Method** Manual  
**Refrigerant** HCFC & CFC Free  
**Exterior** Powder Coated Steel  
**Interior** Zinc Coated Galvanized Steel  
**Insulation** Polyurethane (Ecomate) Foam  
**Inner Doors** 5, Stainless Steel  
**Lockable Door** Lockable with Padlock  
**Porthole** Optional 1/2"  
**Casters** 6, Swivel with Locks  
**Storage** 4 Adjustable Shelves, with  
1 Base Shelf  
**Shipping Weight** 1300 Lbs.

#### Electrical

**Standard Voltage** 115 Volts, 60 Hertz, 1 Phase  
**Amps / Run Amps / Plug** 20A | 7.3A | NEMA 5-20  
**( Optional Voltages )** 208 Volts, 230 Volts  
**Certification(s)** ETL Listed

#### Controller

**Display Type** Microprocessor, Digital  
**Alarms** High/Low Temp, Power  
Failure, Low Battery  
**Alarm Relay** Yes, Dry Contacts  
**Automatic Restart** Yes, Automatically Restarts  
After Power Failure  
**Backup Battery** Yes, Only Powers Alarm

IMAGE BELOW DOES NOT SHOW OPTIONAL ACCESSORIES



**Warranty** 1 Year Parts & Labor